| | (Only for new nonprovisional applications under 37 CFR 1.53(b)) |
|------------------------|---|
| Attorney Docket No. 7 | 016.P001 |
| First Named Inventor _ | Rex Sandwith |
| Title: XML GENERAT | OR FOR OBJECTS WITH BINARY BRANCHING TOPOLOGY |
| Express Mail Label No. | EV320120133US |

| Express Mail Lab | el No EV320120133US | |
|------------------|---|--|
| ADDRESS TO: | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 | |
| | Alexandria, Virginia 22313-1450 | |

| L | | Alexandria, Viiginia 22313-1430 |
|-------|-----------|--|
| APPL | ICATION | ELEMENTS |
| See I | MPEP cha | pter 600 concerning utility patent application contents. |
| 1. | <u>x</u> | Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) |
| 2. | <u> X</u> | Applicant Claims Small Entity Status. (37 CFR 1.27) |
| 3. | <u>x</u> | Specification (Total Pages _17_) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure |
| 4. | <u> X</u> | Drawings(s) (35 USC 113) (Total Sheets 7) |
| 5. | <u> </u> | Oath or Declaration (Total Pages <u>4</u>) |
| | | a. X Newly Executed (Original or Copy) |
| | | b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed) |
| | | i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). |
| | | c Unsigned. |
| 6. | | Application Data Sheet. (37 CFR 1.76) |
| 7. | | CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) |
| 8. | a | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) |
| | b | Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statements verifying identity of above copies |

| | ACCOMPANYING APPLICATION PARTS |
|--|---|
| 9 | Assignment Papers (cover sheet & documents(s)) |
| 10 | a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) |
| _ <u>x</u> _ | b. Power of Attorney |
| 11 | English Translation Document (if applicable) |
| 12 | a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08) |
| | b. Copies of IDS Citations |
| 13 | Preliminary Amendment |
| 14. <u>X</u> | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) |
| 15 | Certified Copy of Priority Document(s) (if foreign priority is claimed) |
| 16 | Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. |
| 17A | Claim for Foreign Priority |
| 17B. <u>X</u> | Other: separate sheet with title, express mail label number, copy of postcard, and attorney's signature |
| 17C. <u>X</u> | Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. |
| below and in th | ITINUING APPLICATION, check appropriate box, and supply the requisite information ne first sentence of the specification following the title (e.g., by way of preliminary or in an Application Data Sheet Under 37 C.F.R. 1.76: |
| Of Prior Appl (which is a c which is a c | Intinuation Divisional Continuation-in-part (CIP) ication No.: Examiner Group Art Unit continuation/ divisional/ CIP of prior application no, (List entire chain of priority) |
| For CONTINUA an oath or decli continuation or | Also include a Preliminary Amendment to amend the specification to claim priority. TION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which aration is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only when a portion has been inadvertently omitted from the submitted application parts. |
| | pondence Address ner Number or Bar Code Label |
| here) X Corres NAME R. A BLA ADDRESS CITY Los Ange | or (Insert Customer No. or Attach Bar Code Label pondence Address Below Alan Burnett AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard Seventh Floor |
| | YPE): R. Alan Burnett Registration No.: 46,149 |
| Signature: | Relieur hurg Date: Marik 24, 2004 |

| FEE TRANSMITTAL FOR FY 2004 (FY 2004 Begins 10/01/2003) |
|--|
| TOTAL AMOUNT OF PAYMENT (\$) 385.00 |
| Complete if Known: |
| Application No. New Patent Application |
| Filing Date Herewith |
| First Named Inventor Rex Sandwith Examiner Name Not yet assigned |
| Art Unit Not yet assigned |
| Attorney Docket No. 7016.P001 |
| |
| X_ Applicant claims small entity status. See 37 CFR 1.27. |
| METHOD OF PAYMENT (check all that apply) |
| X Check Credit Card Money Order Other None |
| X Deposit Account |
| Deposit Account Number : 02-2666 |
| Deposit Account Name: |
| X The Director is Authorized to do the following with respect to the above-identified Deposit Account: |
| Charge fee(s) indicated below. |
| X Credit any overpayments.X Charge any additional fees during the pendency of this application. |
| X Any concurrent or future reply that requires a petition for extension of time should be treated as |
| incorporating an appropriate petition for extension of time and all required fees should be charged. |
| Charge fee(s) indicated below except for the filing fee. |
| FEE CALCULATION |
| TEL ONLOGENTON |
| 1. BASIC FILING FEE |
| Large Entity Small Entity |
| Fee Fee Fee |
| Code (\$) Code (\$) Fee Description Fee Paid |
| 1001 770 2001 385 Utility application filing fee <u>385</u> |
| 1002 340 2002 170 Design application filing fee |
| 1003 530 2003 265 Plant filing fee |
| 1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional application filing fee |
| |
| SUBTOTAL (1) \$ <u>385</u> |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE |
| Fee from |
| Extra Claims <u>below</u> <u>Fee Paid</u> |
| |
| Total Claims 8 - 20** = 0 X 18 = 0 Independent Claims 2 - 3** = 0 X 86 = 0 |
| Multiple Dependent = |
| **Or number previously paid, if greater; For Reissues, see below. |
| Large Entity Small Entity |
| Fee Fee Fee |
| Code (\$) Code (\$) Fee Description |
| 1202 18 2202 9 Claims in excess of 20 |
| 1201 86 2201 43 Independent claims in excess of 3 |
| 1203 290 2203 145 Multiple dependent claim, if not paid |
| 1204 86 2204 43 **Reissue independent claims over original patent0 |
| 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent0 |
| |
| SUBTOTAL (2) \$ 0 |
| |

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large I | Entity | Small Er | ntity | | |
|---------|---------------|-------------|---------|---|-------------|
| Fee | Fee | Fee | Fee | | |
| Code | (\$) | Code | (\$) | Fee Description | Fee Paid |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| 1813 | 8,800 | 1813 | 8,800 | Request for inter parties reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | |
| 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| 1502 | 480 | 2502 | 240 | Design issue fee | |
| 1503 | 640 | 2503 | 320 | Plant issue fee | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per | |
| | | | | property (times number of properties) | |
| 1809 | 770 | 2809 | 385 | For filing a submission after final rejection | |
| | | | | (see 37 CFR 1.129(a)) | |
| 1814 | 110 | 2814 | 55 | Statutory Disclaimer | |
| 1810 | 770 | 2810 | 385 | For each additional invention to be examined | |
| | | | | (see 37 CFR 1.129(b)) | |
| 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design | • |
| | | | | application | |
| 1504 | 300 | 1504 | 300 | Publication fee for early, voluntary, or normal pub. | |
| 1505 | 300 | 1505 | 300 | Publication fee for republication | |
| 1803 | 130 | 1803 | 130 | Request for voluntary publication or republication | |
| 1808 | 130 | 1808 | 130 | Processing fee under 37 CFR 1.17(i) (except provisionals) | |
| 1454 | 1,330 | 1454 | 1,330 | Acceptance of unintentionally delayed claim for priority | <i></i> |
| Other f | ee (specifv |) | | | |
| | | | | | |
| Other f | ee (specify |) | | | |
| | | | | SUBTOTAL (3) \$_ | n |
| *Reduce | ed by Basic F | ilina Fee I | Paid | 300101AL (3) \$_ | <u>U</u> |
| | ITTED BY | | ulu | | |
| | | | | | |
| Typed | or Printed | l Name: | R. Alar | n Burnett | |
| Signat | ture: | RAom | Durux | Date: March 24, >e | 004 |
| Reg. N | lumber: | 46 149 | | Telephone Number:(206) 292-8600 | - |
| ,g. I | | 10,170 | | | |
| | | | · | | |

Send to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

XML GENERATOR FOR OBJECTS WITH BINARY BRANCHING TOPOLOGY

Inventor: Rex Sandwith

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

R. Alan Burnett Reg. No. 46,149

| Title: XML | GENERATOR FOR | OBJECTS W | ITH BINARY BRAN | CHING TOPOLOG | j Y |
|----------------|--|---------------------------------------|--|---|--------------------------|
| Dome Division | 7016.P001 | | Atty/Secty Initials: _ | PAR/ow | |
| BSIZ File No. | March 24, 200 | 16 | Docket Due Date: | | |
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| | The state of the second | the U.S. Faten | & Trademark Office of Express Mail No. EV3201 | 20133US = ~ | k No. 3428 |
| | Response (pgs.) | | the contract of the contract o | - cr- | \$385. |
| | (pgs.) (in triplicate) | · · · · · · · · · · · · · · · · · · · | | . Tarangan ang ang ang ang ang ang ang ang an | |
| | Utility (pgs., with cover and | · | Information Disclosure Statement & I | 10-1449 (pgs.) Cnec Amt: | restricted to the second |
| | Rule 1.53(b) Continuation (| | Issue Fee Transmittal | . Am: | - |
| | Rule 1.53(b) Divisional (| pgs.) | Notice of Appeal | | តី គួនាំ ភ្នំគ |
| 2.00 | Rule 1.53(b) CIP (pgs.) | L L | Petition for Extension of Time | | |
| | Rule 1.53(d) CPA Transmittal (| pgs.) □ | Petition for | | · · · · · |
| | Design (pgs.) | | Postcard | | |
| | PCT (pgs.) | | Power of Attorney (pgs.) | and the second of the second of the second | |
| | Provisional (pgs.) | | Preliminary Amendment (| . pgs.) | • |
| | nd Cover Sheet | | Reply Brief (pgs.) | | · . |
| Certificate of | - , | | Response to Notice of Missing | • | |
| _ | POA (_4 pgs.) | ٠. ١ | Small Entity Declaration for Inc | lep. Inventor/Small Business | |
| | & Orig & Copy of Inventor's Signed I | | Transmittal Letter, in duplicate | | |
| Drawings: | # of sheets includes 10 | figures | Fee Transmittal, in duplicate | 1.0 | |